

Notice of Allowability	Application No.	Applicant(s)	
	10/092,424	NEDBAL, MANUEL	
	Examiner	Art Unit	
	Qamrun Nahar	2191	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTO-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to the RCE filed on 04/24/2006.
2. The allowed claim(s) is/are 1-2, 4-6, 11, 16-17, 19-21, 26, 31-32, 34-36, 41 and 46-48, renumbered 1-21.
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some*
 - c) None
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of
 Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),
 Paper No./Mail Date _____
4. Examiner's Comment Regarding Requirement for Deposit
 of Biological Material
5. Notice of Informal Patent Application (PTO-152)
6. Interview Summary (PTO-413),
 Paper No./Mail Date _____.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.

DETAILED ACTION

1. This action is in response to the RCE filed on 04/24/2006.
2. The rejection under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention to claims 13-14, 28-29 and 43-44 is moot in view of applicant's amendment.
3. The rejection under 35 U.S.C. 103(a) as being unpatentable over Hammack (U.S. 6,449,624) in view of Berg (U.S. 6,745,208) to claims 1-2, 4-6, 9-14, 16-17, 19-21, 24-29, 31-32, 34-36, 39-44 and 46-48 is withdrawn in view of applicant's amendment and remarks/arguments.
4. Claims 1, 11, 16, 26, 31 and 41 have been amended.
5. Claims 9-10, 12-14, 24-25, 27-29, 39-40 and 42-44 have been canceled.
6. Claims 1-2, 4-6, 11, 16-17, 19-21, 26, 31-32, 34-36, 41 and 46-48 are pending.
7. Claims 1-2, 4-6, 11, 16-17, 19-21, 26, 31-32, 34-36, 41 and 46-48 are allowed, renumbered 1-21.

EXAMINER'S AMENDMENT

8. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kevin J. Zilka (Reg. No. 41,429) on May 25, 2006.

The application has been amended as follows:

In the Claims:

Claims 1 and 31 have been amended as follows:

Claim 1 (Currently amended),

At line 1, before “for controlling”, insert stored on a computer storage medium.

Claim 31 (Currently amended),

At line 1, before “Apparatus”, insert Computer.

- END -

REASONS FOR ALLOWANCE

9. The following is an examiner’s statement of reasons for allowance:

The cited prior art taken alone or in combination fail to teach, in combination with the other claimed limitations, comparing code operable to compare an XML data representation of said program configuration data with data defining valid program configuration data; wherein, if said XML data representation does match said data defining valid program configuration data, then triggering code is operable to trigger a valid program configuration response; ... wherein said comparing code is executable by a program configuration managing computer and said valid program configuration response comprises sending validated program configuration data to a

managed computer for use by said managed computer; wherein said validated program configuration data is sent from said program configuration managing computer to said managed computer as said XML data representation as substantially recited in independent claims 1, 16 and 31.

The closest cited prior arts, the combination of Hammack (U.S. 6,449,624) and Berg (U.S. 6,745,208) teaches a method of validating program configuration data. However, the combination of Hammack (U.S. 6,449,624) and Berg (U.S. 6,745,208) fails to teach comparing code operable to compare an XML data representation of said program configuration data with data defining valid program configuration data; wherein, if said XML data representation does match said data defining valid program configuration data, then triggering code is operable to trigger a valid program configuration response; ... wherein said comparing code is executable by a program configuration managing computer and said valid program configuration response comprises sending validated program configuration data to a managed computer for use by said managed computer; wherein said validated program configuration data is sent from said program configuration managing computer to said managed computer as said XML data representation as substantially recited in independent claims 1, 16 and 31; and as pointed out by the applicant's remarks/arguments on pg. 9, par. 4 to pg. 14, par. 2.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

10. Any inquiry concerning this communication from the examiner should be directed to Qamrun Nahar whose telephone number is (571) 272-3730. The examiner can normally be reached on Mondays through Fridays from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wei Y Zhen, can be reached on (571) 272-3708. The fax phone number for the organization where this application or processing is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the TC 2100 Group receptionist whose telephone number is 571-272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Qamrun Nahar
May 25, 2006



WEI ZHEN

SUPERVISORY PATENT EXAMINER.